

	EPA	BECC	EPA	BECC	JOINT DECISION (EPA-BECC)		NO.	Title	Name	Last Name
1	YES	YES	YES	YES	YES	1-TS	1	Dr.	Juan Pedro	Flores Margez
2	YES	YES	YES	YES	YES	19-TS	2		Jose Luis	Escanero Zamora
3	YES	YES	YES	YES	YES	1-FS	1	Ocean.	Heberto	Cavazos Literas

4	YES	YES	YES	YES	YES	25-FS	25		Oscar Alejandro	Flores García
5	YES	YES	YES	YES	YES	31-FS	31	Chief	Rogelio	Rubio
6	NO	YES	YES	YES	YES	11-TS	11		Juan Armando	Hurtado Corral

7	MAYBE	MAYBE	NO	YES	YES	18-TS	18		Gerardo	Bezanilla Enríquez
	NO	YES	MAYBE	MAYBE	YES	22-FS	22	Ocean.	Heberto	Cavazos Literas
	YES	MAYBE / YES	NO	YES	YES	12-FS	12	Ph.D	Kim D.	Jones
	MAYBE	MAYBE / YES	YES	MAYBE / YES	YES	4-FS	4	Ing.	Víctor Manuel	Ibarra Balderas

11	MAYBE	MAYBE / YES	MAYBE	MAYBE / YES	YES	9-FS	9		David	Eaton
12	YES	NO	MAYBE	MAYBE / YES	YES / overlap activities	2-FS	2		Alicia	Gracia
13	YES	MAYBE / NO	YES	NO		26-FS	26	Ing.	Akelao	López
14	YES	MAYBE / NO	YES	MAYBE / NO	YES	17-FS	17		Grace	Gonzales

	YES	YES	YES	MAYBE / NO	YES	24-FS	24	Dr.	Juan Antonio	Herrera Izaguirre
	YES	MAYBE/YES			NO	16-FS	16	Ph.D	Wolfram Friedrich	Schaffler

**SOLTA**

<b>E-mail</b>	<b>Project Applicant</b>	<b>Proposal</b>
juflores@uacj.mx	Universidad Autónoma de Ciudad Juárez	<b>Programa Sustentable de Disposición de Lodos Residuales o Biosólidos en Suelos Agrícolas</b>
escanero@femap.org.mx	Federación Mexicana de Asociaciones Privadas de Salud y Desarrollo Comunitario, A.C.	<b>Vivienda sustentable y resiliente area poniente en Ciudad Juárez, Chihuahua</b>
ssma@tamaulipas.gob.mx	Subsecretaria de Medio Ambiente	<b>Programas Municipales de Residuos Sólidos Urbanos en Tamaulipas</b>

griselda.salas@sema.gob.mx	Secretaría de Medio Ambiente del Estado de Coahuila de Zaragoza	<b>Coordinación intersectorial para el adecuado manejo de residuos eléctricos-electrónicos</b>
rrubio@myharlingen.us	City of Harlingen Fire Department	<b>Binational Tabletop and Functional Exercises between the cities of Harlingen and Matamoros</b>
Clasesitcj@gmail.com	Instituto Tecnológico de Ciudad Juárez	<b>Infraestructura verde en espacio publico verde de Avenida Valle del Sol</b>

<p>gbezanilla@hotmail.com ,  gerardo.bezanilla_enriquez@students.tamuk.edu ,  gbezanilla@uach.mx</p>	<p>Universidad Autónoma de Chihuahua –  Facultad de Zootecnia y Ecología</p>	<p><b>Mejoramiento de servicios ambientales en ranchos ganaderos mediante el pastoreo</b></p>
<p>heberto.cavazos@tamaulipas.gob.mx</p>	<p>Secretaría de Desarrollo Urbano y Medio Ambiente</p>	<p><b>Eficiencia Energética en sistemas de alumbrado público municipal de Tamaulipas</b></p>
<p>Kim.Jones@tamuk.edu; Javier.Guerrero@tamuk.edu</p>	<p>Texas A&amp;M University-Kingsville</p>	<p><b>Decision Making Tool (DMT<sup>G</sup>) for Determining LID Stormwater Detention</b></p>
<p>ing_victor_m@prodigy.net.mx</p>	<p>Grupo Ecológico Green Tec-Osos del Instituto Tecnológico de Piedras Negras</p>	<p><b>Sistema Integral de Reciclaje Sustentable en Residuos Electricos y Electrónicos</b></p>



Eaton@mail.utexas.edu	The University of Texas at Austin	<b>The Rio Grande/Río Bravo Water Quality Initiative</b>
agracia@brownsville-pub.com	Brownsville Public Utilities Board	<b>Fat, Oil and Grease (FOG) Public Outreach Campaign</b>
arkelao57@gmail.com	Junta de Aguas y Drenaje de la Ciudad de Matamoros	<b>Difusión y concientización al reglamento para el control de descargas</b>
Grace.gonzales@pharr--tx.gov	City of Pharr, Recycling Center	<b>Lets Clean it Up and Green it Up</b>

derechointernacional@hotmail.com	Universidad Autónoma de Tamaulipas, Facultad de Comercio, Administración y Ciencias Sociales de Nuevo Laredo	<b>Reforma Legislativa y Educación Ambiental</b>
<u>wfschaffler@tamiu.edu</u>	Texas A&M International University	<b>Building Binational Networks on Environmental Issues</b>

## 15-010

Description	GOAL	OBJECTIVE	PM	TYPE OF PROJECT	REGION	AMOUNT REQUESTED
The Universidad Autonoma de Ciudad Juarez proposes to advance on Goal 3, Objective 1 by developing an appropriate training program for farmers and agricultural technicians. The grant will help leverage partnership and funds with \$19,941 from federal mexican programs like SAGARPA And CONAGUA and establish a sustainable program for recycling biosolids in agricultural land through a committee of the use of biosolids as well as an educational and training program that will help promote sustainability.	3	1	JH	1	3ST	\$ 48,510.00
The NGO called <i>Federación Mexicana de Asociaciones Privadas de Salud y Desarrollo Comunitario, A.C.</i> , proposes to advance on the Fundamental Strategy of Building Capacity towards Climate Change Resiliency by the implementation of green construction practices through technical assistance and supervision. The grant will help leverage funds with \$105,600 from the Federación Mexicana de Asociaciones Privadas to deliver a catalogue of mechanisms, tools and technologies to improve energy efficiency, construction and equipment for resilience through green infrastructure for low-income housing and will link the results of the project with the housing microfinance project from Federación Mexicana de Asociaciones Privadas to help promote sustainability.	FS-CC	N/A	AH	1	3ST	\$ 50,000.00
The Subsecretaria del Medio Ambiente from the state of Tamaulipas, proposes to advance on Goal 3, by having a strategic planning document to describe the current situation regarding the solid waste in Rio Bravo and Valle Hermoso and carry out a diagnosis of illegal dump sites in the municipalities. The grant will help leverage partnership with the amount of \$ 11,227 from the state government for staff salaries.	3	1	JH	1	4ST	\$ 20,866.00

<p>The Secretaria del Medio Ambiente from the state of Coahuila, proposes to advance on Goal 3, by educating the public about the benefits of reuse of electronic products, the need to practice responsible consumption, as well as the importance of giving an appropriate final disposal to these waste material. The grant will help leverage partnership of S 62,568 from the state government and municipality resources. The project will install a permanent collection center in Ciudad Acuña, Coahuila, and will be sustained in the long term from through the installation of an intersectoral group.</p>	3	1	JH	1	4ST	\$ 16,777.20
<p>The City of Harlingen Fire Department, proposes to advance on Goal 4, Objective 2 by the implementation of a hazmat training, a tabletop, and a functional exercise. Proposed Scenario consists of a tanker trailer roll-over accident carrying a petro product spilling into Mexico waterways. The City of Harlingen presnts a sister city agreement since 2014 to support mutual emergency response aid. Project will involve partnering with first responders from Matamoros and Cameron County. The project will help to promote sustainability by practicing the last update of the sister contingency plan to evaluate its reliability.</p>	4	2	BD	2	4ST	\$ 60,000.00
<p>The Instituto Tecnologico de Ciudad Juarez, proposes to advance on the Fundamental Strategy of Building Capacity towards Climate Change Resiliency by the implementation of a demonstrative project of techniques of green infrastructure in a public park. The grant will help leverage funds with \$5,506 in wages to deliver the implementation of passive systems for harvesting of the rainwater, strengthening the inventory of native vegetation; Incorporation and use of existing urban infrastructure and will Involve residents in the design, commissioning and maintenance to help promote sustainability.</p>	FS-CC		AH		3ST	\$ 43,204.00

The Universidad Autonoma de Chihuahua, proposes to advance on Goal 1, objective 1 by the implementation of a sustainable solution to mitigate dust control in the areas of Ascension and Palomas in Chihuahua. The proposed solution is to implement a planned pasturage process to grow grassland. Project will implement a baseline monitoring system and training on recovery practices of 68,000 has. The grant will help leverage funds with \$25,600 and in partnership with several livestock associatiosn and the Comision Nacional de Areas Naturales Protegidas.	1	1	BD	1	3ST	\$ 41,388.54
The Secretaria de Desarrollo Urbano y Medio Ambiente, from the government of Tamaulipas, proposes to advance on Goal 1, Objective 2 by the implementation of a integral training program.The objective is to train 30 municipal officers from 10 municipalities in energy efficiency (municipal street lighting and energy efficiency on building and facilities), as well as the implementation of a train the trainer program. The grant will help leverage funds with \$5,000 in salaries and facilities from the Government. The project will help to promote sustainability by replicating best practices along the state.	1		BD		4ST	\$ 9,385.00
The Texas A&M University – Kingsville, proposes to advance on Goal 2 Objective 2 by developing a software(modeling) to mitigate storm water floatables on localized flooding sites. The intention is to reduce the detention pond footprint by allowing the storage volume to be incorporated to design detention calculations. Project will also include 4 workshops and a website development. The grant will help leverage funds of \$7,000 on staff time. The project will help to promote sustainability by maintaining the operation capability of the model.	2	2	BD	2	4ST	\$ 38,885.00
The Grupo Ecologico Green Tec-Osos from the Insituto tecnologico de Piedras Negras, proposes to develop sustainable practices in the handling of e-waste materials to enhance the value of their respective markets and to support the recovery and recycling of electronic and electrical waste. The grant will help leverage funds with \$39,840 in wages to give presentatios and to generate awareness on solid waste reduction and sustainable recycling of electrical and electronic waste, to help promote sustainability.	3	2	JH	2	4ST	\$ 36,054.00

The University of Texas at Austin (UT), proposes to advance on Goal 2, Objective 3 by providing information to local binational stakeholders, about sources of water pollution to the Rio Grande and by gathering information from key stakeholders about potential local solutions to the river's water quality problems. The project proposes to organize 5 workshops and develop MOU among stakeholders. The grant will help leverage funds with \$40,109 of staff time, and committed coordination with the IBWC.	2	3 & 3a	BD	1	4ST	\$ 58,575.00
The Brownsville Public Utilities Board, a government entity, proposes to advance on Goal 2, Objective 2 by implementing a public FOG campaign, targeting businesses with violations and reaching out to them. It will also provide education through community outreach and public awareness through 4 quarterly workshops. The grant will help leverage funds of \$49,561 from the City.	2	2	BD	2	4ST	\$ 25,000.00
The Junta de Aguas y Drenaje from the City of Matamoros, proposes to advance on Goal 2 Objective 2 by providing training to businesses and industries about the control of wastewater discharges in Matamoros. There will be 10 workshops and wastewater testing. The goal is to train 50% of the users involved in the implementation of this Regulation Program to control discharges and perform wastewater FOG testing to 10% of users. The grant will help leverage funds with \$50,000 on staff and facilities. The project promotes sustainability by permanently implementing the Regulation Program.	2	2	BD	2	4ST	\$ 25,000.00
The City of Pharr Recycling Center, a governmental entity, proposes to advance on Goal 3, Objective 1 by developing final disposal events to divert items from the landfill, as well as workshops aimed to generate awareness on recycling opportunities. The grant will help leverage funds from the City of Pharr, of \$123,397.45 to continue with a cleanup program to reduce illegal dumping in the streams of hazardous domestic waste , used oil and used electronics to help promote sustainability	3	1 & 2	AH	1 & 2	4ST	\$ 36,390.00

<p>The Universidad Autónoma de Tamaulipas, proposes to advance on Goals 2, 3 and 5 by improving the implementation of environmental legislation, strengthen the environmental cooperation and exchange of information between Nuevo Laredo, Tamaulipas and Laredo, Texas, and train environmental inspectors and staff of the municipal environmental unit. The grant will help leverage funds with \$5,500 from Universidad Autónoma of Tamaulipas.</p>	5&2&3		AH		4ST	\$ 11,000.00
<p>Texas A&amp;M International University, proposes to advance on Goals 5, Objective 4 by developing a “Best Practices” Seminar series for Government and private stakeholders in the topic of “Compliance and Environmental Stewardship”. The grant will help leverage funds with \$49,9100 from TAMIU to conduct 5 Seminars designed to exchange information and improve understanding of each Country’s respective compliance and enforcement programs and tools including field studies. to help promote sustainability A permanent updating of the reports of all stakeholders that participate in the project and send their information will be available to the general public at the website of the Binational Center of the Texas A&amp;M International University.</p>	5	4	AH	1	4ST	\$ 49,910.00

LEVERAGE AMOUNT	LEVERAGE LETTERS	TOTAL AMOUNT	<i>Discussion comments</i>
\$ 19,941.00	8	\$ 68,451.00	
\$ 105,600.00	2	\$ 155,600.00	
\$ 11,227.00	3	\$ 32,093.00	



\$ 62,568.22	6	\$ 79,345.42	
\$ -	2	\$ 60,000.00	<i>Can it be aligned with another Grant?</i>
\$ 5,506.00	3	\$ 48,710.00	<i>Include more detail on specific environmental benefits, not only landscaping or benefitting the park</i>

\$ 25,611.46	5	\$ 67,000.00	<i>Partner with other agricultural agencies to strengthen the BMP. Consider bitantional efforts, including a US ranch</i>
\$ 4,925.00	1	\$ 14,310.00	<i>Requires more details on proposal.</i>
\$ 7,000.00	1	\$ 45,885.00	<i>Ask EPA if there are ongoing efforts in this project</i>
\$ 39,840.00	4	\$ 75,894.00	

\$ 78,422.00	1	\$ 136,997.00	
\$ 49,561.00	2	\$ 74,561.00	<i>Coordinate between the City of Matamoros, and Brownsville to integrate overlapping activities as part of both proposals.. Reduction on budgets required. Coordination should be set immediately with possible grantees.</i>
\$ 50,000.00	2	\$ 100,000.00	
\$ 123,397.45	3	\$ 159,787.45	

**Possible granted  
amount**

**Available  
amount**

\$ 5,500.00	4	\$ 16,500.00	This proposal was originally selected, but was not considered during the discussion on our last call	\$ 521,034.74	\$601,437
\$ 53,318.00	1	\$ 103,228.00	A suggestion from EPA on this proposal for possible selection was risen; however, in consultation with BECC's legal department, it is not possible to pay salaries to government officials as requested by this proposal, <u>so it cannot be considered for selection</u>		







Unallocated funds



**\$80,402**

**Cell:** U14

**Comment:** jmarruffo:

Original proposed budget: 30,778

Suggested budget: 25,000

**Cell:** U15

**Comment:** jmarruffo:

Original proposed budget: 50,000

Suggested budget: 25,000